

SHEET 1 OF 1

<h1>INFORMATION DISCLOSURE CITATION</h1> <p>PTO-1449</p>				ATTY. DOCKET NO. IN-0016-1		SERIAL NO. 09/586,156	
				APPLICANT Arnold et al.			
				FILING DATE 02 JUN 00		GROUP 1655	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
u	5,976,790	11/1999	Pinkel et al.				
u	6,013,449	1/11/2000	Hacia et al.				
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
u	Speicher et al. 1996 Karyotyping human chromosomes by combinatorial multi-fluor FISH. Nature Genet. 12, 368-75						
u	PCR: A Practical Approach 1991 p. 77-83, Eds. M.J. McPherson et al., Oxford University Press						
EXAMINER				DATE CONSIDERED			
Franklin				7/10/2001			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PTO-1449				APPLICANT Arnold et al.		GROUP Not yet assigned	
U.S. PATENT DOCUMENTS				FILING DATE 2 June 2000		GROUP Not yet assigned	
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<i>u</i>	5,891,674	04/06/99	Hillman et al.				
	5,888,742	03/30/99	Lal et al.				
	5,807,522	09/15/98	Brown et al.				
	5,700,637	12/23/97	Southern				
	5,532,128	07/02/96	Eggers et al.				
	5,445,934	08/29/95	Foder et al.				
<i>u</i>	5,384,261	01/24/95	Winkler et al.				
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
<i>u</i>	95/25116	09/21/95	WO				
<i>u</i>	95/11995	05/04/95	WO				
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)							
<i>u</i>	Tyagi et al., Molecular beacons: Probes that fluoresce upon hybridization. Nature Biotech. 14, 303-308, 3/1996						
	Schna et al., Parallel human genome analysis: Microarray-based expression monitoring of 1000 genes. Proc. Natl. Acad. Sci. USA 93, 10614-10619, 10/1996						
	Huang et al., Characterization of a genomic hybrid specifying the human erythrocyte antigen Dantu: Dantu gene is duplicated and linked to a delta glycophorin gene deletion. Proc. Nat. Acad. Sci. USA 85, 9640-9644, 12/1998						
	Sokol et al., Real time detection of DNA-FNA hybridization in living cells. Proc. Natl. Acad. Sci. USA 95, 11538-11543, 9/1998						
	Au et al., Single-step hybridization screening for recombinant DNA clones with correct insert orientation and intact junction using a junctional oligonucleotide probe. Proceedings of the National Science Council, ROC, Part B: life Sciences, 20,27-30, 1996						
<i>u</i>	Lockhart, D.J. et al., Expression monitoring by hybridization to high-density oligonucleotide arrays, Nat. Biotech. 14:1675-1680, 1996						
EXAMINER <i>Friedman</i>				DATE CONSIDERED <i>7/10/2001</i>			

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						GROUP 1655	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
<i>W</i>	US 5,891,669	04-1999	Jensen et al.				
<i>W</i>	US 5,541,311	07-1996	Dahlberg et al.				
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)							
<i>W</i>	Chou et al, Affinity methods for purification of DNA sequencing reaction products for mass spectrometric analysis. Rapid Communication Mass spectrometry, 10, 1410-14, 1996						
EXAMINER	<i>Frable m</i>			DATE CONSIDERED <i>7/10/2001</i>			

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